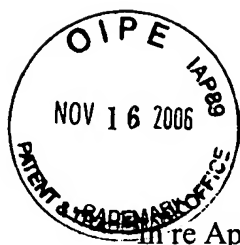


11-20-06

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Luis Molina et al.

Application No.: **10/530,584**

Filed: **April 7, 2005**

Title: **Nucleic Acids Encoding Duramycin**

Conf. No.: **7698**

Art Unit: **1656**

Examiner: **Anand Desai**

Docket No.: **11299.105009 MMI1020**

INFORMATION DISCLOSURE STATEMENT

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Sir:

Applicants cite the information on the attached Form PTO-1449, "List of Information Disclosed by Applicant," pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. Applicants have enclosed a copy of each cited non-patent literature document.


The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

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Date: November 16, 2006

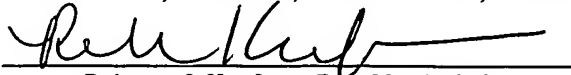
Respectfully submitted,

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ATTY. DOCKET NO. 11299.105009-1111020	SERIAL NO. 10/530,584	FILING DATE April 7, 2005
APPLICANT Luis Molina et al.		GROUP 1656

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,716,931	02/10/98	Vedia et al.	514	12	
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OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

AE	Jung, "Lantibiotics-Ribosomally Synthesized Biologically Active Polypeptides Containing Sulfide Bridges and α,β -Didehydroamino Acids", 1991, Angewandte Chemie International Edition in English, 30(9), pp. 1051-1192
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AK	Gross et al., "The Structure of Nisin", 1971, Journal of the American Chemical Society, 93:18, pp. 4634-4635
AL	Kaletta et al., "Pep5, a New Lantibiotic: Structural Gene Isolation and Prepeptide Sequence", 1989, Arch Microbiol, 152, pp. 16-19
AM	Hynes et al., "Cloning of the Gene Encoding Streptococcin A-FF22, a Novel Lantibiotic Produced by Streptococcus Pyogenes, and Determination of Its Nucleotide Sequence", 1993, Applied and Environmental Microbiology, 59:6, pp. 1969-1971
AN	Piard et al., "Structure, Organization, and Expression of lct Gene for Lactacin 481, a Novel Lantibiotic Produced by Lactococcus lactis", 1993, Journal of Biological Chemistry, 268:22, pp. 16361-16368
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11299.105009 MMI1020	10/530,584	April 7, 2005
APPLICANT	GROUP	
Luis Molina et al.	1656	

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DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION YES NO.

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AQ	Kupke et al., "Mass Spectroscopic Analysis of a Novel Enzymatic Reaction", 1994, Journal of Biological Chemistry, 269:8, pp. 5653-5659
AR	Kupke et al., "Oxidative Decarboxylation of Peptides Catalyzed by Flavoprotein EpiD", 1995, Journal of Biological Chemistry, 270:19, pp. 11282-11289
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BC	Shotwell et al., "Antibiotics Against Plant Disease III. Duramycin, a New Antibiotic from Streptomyces Cinnamomeus Forma Azacoluta", 1958, J. Am. Chem. Soc., 80, pp. 3912-3915
BD	Nakamura et al., "Inhibitory Effect of Duramycin on Partial Reactions Catalyzed by (Na ⁺ ,K ⁺)-Adenosinetriphosphatase from Dog Kidney", 1984, Biochemistry, 23, pp. 385-389
BE	Stone et al., "Inhibition of Clathrin-coated Vesicle Acidification by Duramycin", 1984, Journal of Biological Chemistry, 259:5, pp. 2701-2703
BF	Cloutier et al., "Stimulation of Chloride Secretion by Duramycin", 1987, Pediatr. Pulmonol. 1 (Suppl.), pp. 112

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TRANSLATION DOCUMENTS						
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